

## MSDS - Material Safety Data Sheet

Product Name: GLASS N THINGS PLUS

MSDS No.: G197

**I. Basic Information:**

Manufacturer: GRIFFIN BROS. INC

Address: P.O Box 42194

City, ST Zip: PORTLAND, OR 97242

Emergency / Information 800-456-4743

Last Update:8/11/98

Chemical State:  Liquid  Gas  Solid24 Hour Emergency  
CHEMTREC 800-424-9300Chemical Type:  Pure  Mixture**II. Ingredients:**

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SUB	Z 313	SARA OSHA PEL	ACGIH TLV	Other Limits
67630	Isopropyl alcohol (mfg-strong acid process)							X 400ppm	400ppm	none
3459094	Dipropylene glycol methyl ether							X 100ppm	100ppm	none

**III. Hazardous Identification:**

HEALTH	1
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	

**IV. First Aid Measures:****Route(s) of Entry:**

Eyes, Skin, Ingestion

**Health Hazards (Acute and Chronic):**

Eyes-irritation../Skin-redness,possible dermatitis./Ingestion-Esophagel and Stomach Cramps

**Signs and Symptoms:**

Irritation-burning sensation Cramps, Dizziness

**Medical Conditions Generally Aggravated by Exposure:**

Dermatitis.

**Emergency and First Aid Procedures:**

Skin-rinse with plenty of water./Eyes-rinse with water for 15 minutes./ Ingestion-Give water. Induce Vomiting. Call a physician if necessary.

**V. Fire Fighting Measures:**

Flash Point: 122F

Lower Explosive Limit: n/a

Upper Explosive Limit: n/a

Fire Extinguishing Media: n/a

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**Product Name:** GLASS N THINGS PLUS**MSDS No.:** G197**Special Fire Fighting Procedures:**

none

**Unusual Fire and Explosion:**

none

**VI. Accidental Release Measures:****Steps to be Taken in Case Material is Released or Spilled:**

Mop or soak up with absorbant pads.

**VII. Handling and Storage:****Precautions to be Taken:**

Store below 120F

**Other Precautions:**

none

**VIII. Exposure Controls/Personal Protection:****Ventilation Requirements:**

Mechanical.. Local Exhaust.

**Personal Protective Equipment:**

Plastic or rubber gloves.

**IX. Physical and Chemical Properties:**

<b>Boiling Point:</b> 214F	<b>Specific Gravity (H2O = 1):</b> 1.00	<b>Melting Point:</b> n/a	<b>Evaporation Rate:</b> >1
<b>Vapor Pressure (mm Hg.):</b> 33	<b>Vapor Density (AIR = 1):</b> 2 - 3		
<b>Solubility In Water:</b> 100%			
<b>Appearance and Odor:</b> Bluish green, ammonia			

**X. Stability and Reactivity:****Stability:**

Stable.

**Incompatibility (Materials to Avoid):**

none known

**Decomposition/By Products:**

none known.

**Hazardous Polymerization:**

Will not occur.

**XIII. Disposal Considerations:**

Dispose according to Local, State and Federal regulations.